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CITE CIA/IAS 4890.

TWO 16-ELEMENT HELICAL ARRAYS AND ONE PROBABLE FIVE-ELEMENT HELICAL ARRAY ARE NEWLY IDENTIFIED AT THE TBILISI ESV TRACKING FACILITY LOCATED 14 NAUTICAL MILES (NM) EAST OF TBILISI, USSR AT 41-42N 45-09E. ONE 16-ELEMENT ARRAY IS LOCATED APPROXIMATELY 150 FEET WEST OF A KNOWN 16-ELEMENT ARRAY. THESE TWO ARRAYS COMPRISE THE SECOND KNOWN DUAL ARRANGEMENT IN THE USSR; THE OTHER IS AT SARY SHAGAN. THE OTHER NEWLY IDENTIFIED 16-ELEMENT ARRAY AND ITS ASSOCIATED CONTROL BUILDING ARE LOCATED 0.6 NM SOUTH-SOUTHEAST OF THE ESV FACILITY AT 41-42N 45-10E. THE PEDESTAL MOUNTED PROBABLE FIVE-ELEMENT HELICAL ARRAY IS LOCATED 500 FEET SOUTH OF THE 16-ELEMENT HELICAL ARRAY CONTROL BUILDING.

THE TBILISI ESV TRACKING FACILITY CAN BE NEGATED IN

IT WAS PRESENT IN ON THE MOST RECENT LARGE-SCALE PHOTOGRAPHY-- THE FACILITY CONSISTED OF A 16-ELEMENT HELICAL ARRAY, A PROBABLE FIVE-ELEMENT HELICAL ARRAY, ONE PROBABLE DOPPLER TRACKING ANTENNA, TWO PROBABLE SHIPWHEEL RADARS, ONE TELEMETRY CONTROL BUILDING SUPPORTING AT LEAST FOUR OCCUPIED ANTENNA POSITIONS AND APPROXIMATELY 40 SUPPORT BUILDINGS.

THE TWO NEWLY IDENTIFIED 16-ELEMENT HELICAL ARRAYS WERE FIRST SEEN IN AND WERE NOT PRESENT IN

THE PROBABLE FIVE-ELEMENT ARRAY WAS PRESENT WHEN THE FACILITY WAS FIRST COVERED BY LARGE-SCALE PHOTOGRAPHY OF

PREVIOUS SMALL-SCALE PHOTOGRAPHY

PRECLUDES A NEGATION DATE FOR THIS ARRAY. PHOTOGRAPHY:

GP 1

TOP SECRET

END OF MESSAGE

ADVANCE BY  
SANITIZED  
WITH TEXT

25X1

Declassification Review by NGA

TOP SECRET

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

25X1